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**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Sudhanshu C. Pathak  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: George H. Gates  
OUR REF.: G&C 119.9-US-U1  
TELEPHONE: (310) 642-4146

Total pages, including cover letter: 21

PTO FAX NUMBER: 571-273-8300

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|                                |  |
|--------------------------------|--|
| Title of Document Transmitted: | AMENDMENT UNDER 37 C.F.R. 1.111 WITH REPLACEMENT DRAWING AND REQUEST FOR 3 MONTH EXTENSION OF TIME |
| Applicant:                     | Tajinder Manku et al.  |
| Serial No.:                    | 10/034,730   |
| Filed:                         | December 28, 2001  |
| Group Art Unit:                | 2634   |
| Title:                         | METHOD AND APPARATUS FOR CONVERSION OF RADIO FREQUENCY (RF) AND BASEBAND SIGNALS                   |
| Our Ref. No.:                  | G&C 119.9-US-U1  |

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 

Name: George H. Gates  
Reg. No.: 33,500

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Nov. 23, 2005  
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Due Date: November 24, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tajinder Manku et al. Examiner: Sudhanshu C. Pathak  
Serial No.: 10/034,730 Group Art Unit: 2634  
Filed: December 28, 2001 Docket: G&C 119.9-US-U1  
Title: METHOD AND APPARATUS FOR CONVERSION OF RADIO FREQUENCY (RF) AND  
BASEBAND SIGNALS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed *via facsimile transmission* to the U.S. Patent and Trademark Office on November 23, 2005.

By: [Signature]  
Name: George H. Gates

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Amendment Under 37 C.F.R. 1.111 with replacement drawing (Figure 2-Prior Art).
- ☒ Petition for Extension of Time under 37 C.F.R. 1.136 for 3 months.
- ☒ Charge the Extension Fee in the amount of \$1,020.00 to the Deposit Account.

**CLAIMS PRESENT**

| Claims Remaining:                   | Highest Number Previously Paid For: | Number Extra | Rate       | Fee      |
|-------------------------------------|-------------------------------------|--------------|------------|----------|
| <b>Total Claims</b>                 |                                     |              |            |          |
| 24                                  | 26                                  | 0            | x \$50.00  | = \$0.00 |
| <b>Independent Claims</b>           |                                     |              |            |          |
| 3                                   | 6                                   | 0            | x \$200.00 | = \$0.00 |
| <b>MULTIPLE DEPENDENT CLAIM FEE</b> |                                     |              |            | \$0.00   |
| <b>TOTAL FILING FEE</b>             |                                     |              |            | \$0.00   |

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462

**GATES & COOPER LLP**

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